FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 280846US2PCT

U.S. APPLICATION(NO (Ifrknown) see) 37/2CFR 1.5)

(	CON	NCERNING A SUBMISS	<b>201</b> (8)								
INTERNATIONAL APPLICATION NO. PCT/JP04/07109			INTERNATIONAL FILING DATE 19 May 2004	PRIORITY DATE CLAIMED None							
		INVENTION PROCESSOR									
ı		IT(S) FOR DO/EO/US RAKI									
Appli	cant h	nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:							
1.	×	•	ms concerning a submission under 35 U.S.C.								
2.			ENT submission of items concerning a submis								
3.	×			. 371(f)). The submission must include items (5), (6),							
4.		The US has been elected (Article	31).								
5.	$\boxtimes$	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))								
			ired only if not communicated by the Internati	onal Bureau).							
		b. 🛛 has been communicate	d by the International Bureau.								
		c.  is not required, as the a	pplication was filed in the United States Recei-	ving Office (RO/US).							
6.	$\boxtimes$										
		a. 🛛 is attached hereto.									
		b.   has been previously sub	omitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
		a.   are attached hereto (rec	quired only if not communicated by the Internat	tional Bureau).							
		b.  have been communicated	ed by the International Bureau.								
		c.  have not been made; ho	owever, the time limit for making such amendn	nents has NOT expired.							
		d. 🛭 have not been made an	d will not be made.								
8.		An English language translation of	of the amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
11.		A copy of the International Prelim									
12.	$\boxtimes$	A copy of the International Search	n Report (PCT/ISA/210).								
lt	ems 1	13 to 23 below concern documen	t(s) or information included:								
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.	$\boxtimes$	A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.	$\boxtimes$	A power of attorney and/or change of address letter.									
19.		A computer-readable form of the	sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.							
20.			nternational Application under 35 U.S.C. 154(d								
21.		A second copy of the English lang	guage translation of the International Application	on under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.									

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

U.S. APPLICATION NO (if known, see 37-GFR 1.5)

PCT/JP04/07109

280846US2PCT

23. Other items or information:

> **Application Data Sheet** References Cited (3)

Drawings (7 sheets)

PTO-1449

Statement of Relevancy

	g fees have been						CALCULATIONS	PTO USE
24. 🖾 Basic n	ational fee			• • • • • •		\$300	\$ \$300.00	) ·
If the written opin prepared by IPE	VUS indicates all	SA/US or to claims sat	ne international prelimi sfy provisions of PCT	Article		eport \$0 \$200	\$ \$200.00	)
If the written opin by IPEA/U: Search fee (37 C as an Inter International Sea previously All other situation	S indicates all clain FR 1.445(a)(2)) ha national Searching rch Report prepare communicated to is.	or the Interms satisfy as been pay Authority ed by an Isthe US by	national preliminary ex provisions of PCT Arti lid on the international SA other than the US a the IB.	cle 33(1 applica  and prov	)-(4) tion to the	\$0 \$100 \$400 \$500	\$ \$400.00	)
	L OF 24, 25 and		\$ \$900.00					
Total Sheets	e for specification in compliance electronic medium 250 for each additional Extra Sheets	Numb	ngs filed in paper over FR 1.821(c) or (e) or c 1.492(j)). eets of paper or fractic er of each additional 5 thereof (round up to a	0 or	eets (excluer program			
- 100 =	0 /50 =	indeadir	0	WIOLE	× \$250	0.00	\$ \$0.00	) :
Surcharge of \$13 declaration after the surface of t	0.00 for furnishing the date of comme	any of the	e search fee, examination of the national stage (3	ion fee, 7 CFR	or the oath 1.492(h)).	or	\$	
CLAIMS	NUMBER F	ILED	NUMBER EXTRA	İ	RATE			
Total claims	6	- 20 =	0	×	\$50	.00	\$ \$0.00	
Independent clair	ns 2	- 3=	0	×	\$200	.00	\$ \$0.00	
MULTIPLE DEPE	NDENT CLAIMS	(if applicat	ole)	+	\$360	.00	\$ \$0.00	
		NS =	\$ \$900.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00	
			\$ \$900.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00	
			TOTAL	NATI	ONAL F	E =	\$ \$900.00	
Fee for recording accompanied by	the enclosed assi an appropriate cov	gnment (3 er sheet (3	7 CFR 1.21(h)). The a 37 CFR 3.28, 3.31). \$4	ssignm 40 per p	ent must be	e +	\$ \$0.00	
			TOTAL FE	EES E	NCLOSE	D =	\$ \$900.00	
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						Į.	Amount to be	\$

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a. 🔲	A check in the amount of \$	to cover the access sensions of minimation unless	19 DEC 2005
b. 🗆	Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.
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d. 🛚		RNING: Information on this form may become is form. Provide credit card information and au	
NOTE: must b	Where an appropriate time limit under 37 (see filed and granted to restore the Internation	CFR 1.495 has not been met, a petition to report of the period of the pending status.	evive (37 CFR 1.137(a) or (b))
SEND	ALL CORRESPONDENCE TO:	Liu	wed Jacks.
	ner Number	SIGNATURE	
22850		Marvin J. Spiva	k
ļ		NAME	
		24,913	
		REGISTRATION N	UMBER
	Surinder S	achar Dec	19 2005
	Registration N	O. 34,423 DATE	
i			

IAP20 Rec'6 PUT/PTO 19 DEC 2005

Docket No. 28

280846US2PCT

IN RE APPLICATION OF: Toru SHIRAKI

SERIAL NO: New U.S. PCT Application Based on PCT/JP04/07109

FILED:

Herewith

FOR:

SIGNAL PROCESSOR

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Drawings (7 sheets)/Declaration English Translation of Specification/Preliminary Amendment/Statement of Relevancy Information Disclosure Statement/Form PTO-1449/References Cited (3) International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	6	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360						\$0.00
TOTAL OF ABOVE CALCULATION						JLATIC	NS	\$0.00
		☐ Reduction	☐ Reduction by 50% for filing by Small Entity					
☐ Recordation of Assignment + \$40						=	\$0.00	
		TOTAL					ΆL	\$0.00

	Α (	chec	k in	the	amount	of	\$0.00	is	attached	١.
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- ☐ Credit card payment form is attached to cover the fees in the amount of **\$0.00**
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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